This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1	Claim 1 (original): A portable radio device comprising:
2	a first casing;
3	a second casing
4	a connection portion, connecting the first casing to the second casing so as to freely rotate;
5	a first antenna element, provided in the first casing;
6	a conductor element, provided in the second casing to form a dipole antenna together with the
7	first antenna element; and
8	a feeding portion, having one end electrically connected to the first antenna element and the other
9	end electrically connected to the conductor element.
1	Claim 2 (original): The portable radio device as set forth in claim 1, wherein a plurality of first antenna
2	elements are provided in the first casing; and the portable radio device further comprising a switching
3	portion which switches the plurality of first antenna elements so as to connect to the feeding portion.
1	Claim 3 (original): The portable radio device as set forth in claim 2, wherein the switching portion
2	switches whether the plurality of the first antenna elements are electrically connected to the feeding
3	portion or the plurality of the first antenna elements are electrically connected to the conductor element,
4	respectively.

- 1 Claim 4 (original): The portable radio device as set forth in claim 2, further comprising a half-
- 2 wavelength element being electrically connected between at least one of the plurality of th first antenna
- 3 elements and the switching portion.
- 1 Claim 5 (original): The portable radio device as set forth in claim 2, further comprising a plurality of
- 2 half-wavelength elements being respectively electrically connected to the plurality of the first antenna
- 3 elements.
- 4 wherein the switching portion selectively switches the plurality of the first antenna elements and
- 5 the plurality of the helf-wavelength elements so as to connect to the feeding portion.
- 1 Claim 6 (original): The portable radio device as set forth in claim 1, further comprising a plurality of
- 2 impedance matching portions respectively corresponding to the plurality of the first antenna elements.
- 1 Claim 7 (original): The portable radio device as set forth in claim 2, further comprising:
- 2 a casing opening and closing state detecting portion, detecting whether or not the first casing and
- 3 the second casing are opened to each other; and
- 4 a control portion, controlling the switching portion in accordance with the detected result of the
- 5 casing opening and closing state detecting portion.
- 1 Claim 8 (original): The portable radio device as set forth in claim 2, further comprising a control portion,
- 2 determining a receiving level of a radio circuit portion to control the switching portion so as to raise the
- 3 receiving level.

- 1 Claim 9 (original): The portable radio device as set forth in claim 1, wherein the antenna element and
- 2 the conductor element are respectively formed in plate shapes along the surface of the first casing and
- 3 the second casing.
- 1 Claim 10 (original): The portable radio device as set forth in claim 9, further comprising:
- 2 a circuit board, provided in the second casing and having a radio circuit,
- 3 wherein the conductor element is formed in a ground pattern which is formed on the circuit board
- 4 provided in the second casing;
- 5 wherein a ground of the radio circuit portion is electrically connected to the ground pattern; and
- 6 wherein the feeding portion is provided in the radio circuit portion.
- 1 Claim 11 (original): A portable radio device as set forth in claim 1, further comprising:
- a second antenna element, provided <u>in</u> the second casing near the connection portion;
- an opening and closing state detecting portion, detecting the opening and closing states of the
- 4 first casing and the second casing; and
- 5 a switching portion, selecting and switching any one of the first antenna element and the second
- 6 antenna element to a connection to a signal processing portion for performing a signal process in
- 7 accordance with the detected result of the casing opening and closing state detecting portion,
- 8 wherein when the first casing and the second casing are opened, the first antenna element and
- 9 the conductor element form the dipole antenna; and
- wherein when the first casing and the second casing are closed, the second antenna element and
- 11 the conductor element form a mono-pole antenna.

- 1 Claim 12 (currently amended): The portable radio device as set forth in claim 11, wherein when the first
- 2 casing and the second casing are opened, the switching portion selects the first antenna element; and
- wherein when the <u>first</u> upper casing and the <u>second</u> lower casing are closed, the switching
- 4 portion selects the second antenna element.
- 1 Claim 13 (original): The portable radio device as set forth in claim 1, further comprising:
- 2 a second antenna element provided in the second casing near the connection portion;
- a receiving field intensity measuring portion, measuring the receiving field intensity of a signal
- 4 received by the first antenna element or the second antenna element; and
- 5 a switching portion, selecting and switching the antenna element having a higher receiving field
- 6 intensity to a connection to a signal processing portion for performing a signal process in accordance
- 7 with the measured result of the receiving field intensity measuring portion,
- 8 wherein the first antenna element has a first feeding point for electrically connecting to the
- 9 conductor element;
- wherein the second antenna element has second feeding point for electrically connecting to the
- 11 conductor element; and
- wherein the first feeding point and the second feeding point are provided at the diagonal
- 13 positions of opposed sides when the first casing and the second casing are opened.
- 1 Claim 14 (original): The portable radio device as set forth in claim 11, further comprising:
- a first matching portion, matching the impedance of the first antenna element to a prescribed
- 3 value; and
- 4 a second matching portion, matching the impedance of the second antenna element to a
- 5 prescribed value.

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Claim 15 (original): The portable radio device as set forth

- 1 Claim 15 (original): The portable radio device as set forth in claim 1, further comprising:
- a circuit board, provided in the second casing;
- a plurality of feeding portions, feeding electric current to the antenna element and being
- 4 separated to each other;
- 5 a radio circuit, disposed in the circuit board; and
- a switching portion, provided between the plurality of feeding portions and the radio circuit and
- 7 selecting any one of the plurality of the feeding portions to connect the radio circuit.
- 1 Claim 16 (original): The portable radio device as set forth in claim 1, further comprising:
- 2 a circuit board, provided in the second casing;
- a radio circuit, disposed in the circuit board and electrically connected to the feeding portion;
- 4 a ground portion, spaced from the feeding portion and connecting the antenna element to the
- 5 circuit board; and
- a switching portion, switching whether the ground portion is connected to the circuit board or
- 7 the ground portion and the circuit board are opened.
- 1 Claim 17 (original): The portable radio device as set forth in claim 16, wherein a plurality of ground
- 2 portions are provided; and
- wherein the ground portions are disposed so as to be spaced apart in the end part of the antenna
- 4 element connected to the second casing.
- 1 Claim 18 (original): The portable radio device as set forth in claim 17, wherein teh switching portion
- 2 switches the ground portions respectively.

- 1 Claim 19 (original): The portable radio device as set forth in claim 16, wherein the connection portion
- 2 has an electric conductivity; and
- wherein the ground portion is electrically connected to the antenna element through the
- 4 connection portion.
- 1 Claim 20 (original): The portable radio device as set forth in claim 1, wherein the connection portion
- 2 has an electric conductivity; and
- 3 wherein the feeding portion is electrically connected to the antenna element through the
- 4 connection portion.
- 1 Claim 21 (original): The portable radio device as set forth in claim 15, further comprising:
- a control circuit, controlling the switching portion in accordance with the level of a receiving
- 3 signal received by the radio circuit.
- 1 Claim 22 (original): The portable radio device as set forth in claim 1, wherein the first antenna element
- 2 is an electric conductive frame forming a part of the first casing.